

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/679,856	10/06/2003	Eric O. Bodnar	SF/0021.06 C01 3201		
20280 75	590 05/22/2006		EXAMINER		
MOTOROLA INC 600 NORTH US HIGHWAY 45 ROOM AS437			TRAN, PABLO N		
			ART UNIT	PAPER NUMBER	
LIBERTYVILLE, IL 60048-5343			2618		
			DATE MAILED: 05/22/2006	DATE MAILED: 05/22/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	ı No.	Applicant(s)				
Office Action Summary		10/679,856	,	BODNAR ET AL.				
		Examiner		Art Unit				
		Pablo N. Tra	an	2618				
Period fo	The MAILING DATE of this communication Reply	on appears on the o	over sheet with the co	orrespondence ad	idress			
WHI(- Exte after - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR INCHEVER IS LONGER, FROM THE MAILI INSIGNS of time may be available under the provisions of 37 SIX (6) MONTHS from the mailing date of this communical operiod for reply is specified above, the maximum statutory are to reply within the set or extended period for reply will, be treply received by the Office later than three months after the departent term adjustment. See 37 CFR 1.704(b).	NG DATE OF THIS CFR 1.136(a). In no evention. period will apply and will on statute, cause the applic	S COMMUNICATION t, however, may a reply be time expire SIX (6) MONTHS from t ation to become ABANDONED	l. ely filed the mailing date of this c) (35 U.S.C. § 133).	•			
Status								
1)	Responsive to communication(s) filed or	n 25 April 2006.						
2a)□			his action is non-final.					
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims							
4)⊠	☑ Claim(s) <u>1-64</u> is/are pending in the application.							
	4a) Of the above claim(s) <u>1-52</u> is/are withdrawn from consideration.							
5)	Claim(s) is/are allowed.							
6)⊠	Claim(s) <u>53-64</u> is/are rejected.							
7)	Claim(s) is/are objected to.							
8)[Claim(s) are subject to restriction and/or election requirement.							
Applicat	ion Papers							
9)[The specification is objected to by the Ex	aminer.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority ι	ınder 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:								
	1. Certified copies of the priority documents have been received.							
	 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage 							
	application from the International E			u in this National	Stage			
* 5	See the attached detailed Office action for	•	· • • • • • • • • • • • • • • • • • • •	4				
			a deploy her received	u.				
Attachmen	t(s)							
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)								
	e of Draftsperson's Patent Drawing Review (PTO-9- nation Disclosure Statement(s) (PTO-1449 or PTO/		Paper No(s)/Mail Dat Notice of Informal Pa		152 \			
	nation Disclosure Statement(s) (PTO-1449 or PTO/ r No(s)/Mail Date <u>10/06/03</u> .	•	i) Other:	кент Аррисацоп (РТС	J-132)			

DETAILED ACTION

Specification

1. The amendment filed 04/25/06 is objected to under 35 U.S.C. 132 because it introduces new matter into the disclosure. 35 U.S.C. 132 states that no amendment shall introduce new matter into the disclosure of the invention. The added material which is not supported by the original disclosure is as follows: "sensors", "a module selector", and "a directional navigation disc".

Applicant is required to cancel the new matter in the reply to this Office Action.

Claim Rejections - 35 USC § 112

- 2. The following is a quotation of the first paragraph of 35 U.S.C. 112:
 - The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.
- 3. Claims 53-64 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

Regarding claims 53 and 58-59, new subject matter "sensors" was not disclosed in the specification as originally filed.

Application/Control Number: 10/679,856 Page 3

Art Unit: 2618

Regarding claim 56, new subject matter "a module selector" was not disclosed in the specification as originally filed.

Regarding claim 58, new subject matter "a directional navigation disc" was not disclosed in the specification as originally filed.

4. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

5. Claims 59 and 63 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Regarding claim 59, the claimed limitation "the data input sensors mimic sensors of the wireless communication device" renders the claim indefinite. How does the data input sensors mimic sensors of the wireless communication device? Appropriated correction required.

Regarding claim 63, the claimed limitation "wherein the housing includes at least one lateral recess to facilitate placement of the communication interface within a battery compartment of the wireless communication device" render the claim indefinite. If the housing includes a recess to facilitate placement of the communication interface, then the recess should be located somewhere within the housing rather than within the battery compartment of the wireless communication device? Appropriated correction required.

Application/Control Number: 10/679,856 Page 4

Art Unit: 2618

6. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

7. Claims 53-64 are rejected under 35 U.S.C. 102(e) as being anticipated by Ross et al. (5,859,628).

As per claims 53 and 58-59, Ross et al. disclose a portable electronic organizer (fig. 5) comprising a housing having an upper surface and a lateral surface, a display (fig. 2/no. 202) supported by the housing and accessible at the upper surface, a first set of data input (fig. 2, keys) located at the upper surface, a second set of data input (fig. 2/no. 204, 206, col. 4/ln. 16-18) located at the lateral surface, a communication interface configured to communicate with a wireless communication device (col. 8/ln. 56-63), wherein the housing is configured so that a user may hold the housing such that the upper surface generally faces toward the user when the unit is being used as an organizer, so that the user has ready access to the first and second set of data input and can easily view information on the display (fig. 2).

As per claim 54, Ross et al. disclose the housing has a lower surface substantially opposite the upper surface and the lower surface being configured to receive the wireless communication device (col. 8/ln. 56-63).

Application/Control Number: 10/679,856

Art Unit: 2618

As per claim 55, Ross et al. disclose the housing has a lower surface substantially opposite the upper surface and the communication interface is accessible at the lower surface (col. 8/ln. 56-63).

As per claim 56, Ross et al. disclose a processor (fig. 4/no. 404) and a memory (col. 6/ln. 45) configured to store at least two of a calendar module, an address module, a to do module, an appointment module, a time module, and a settings module (col. 8/ln. 46-50).

As per claim 57, Ross et al. disclose a touch screen (col. 2/ln. 2).

As per claim 60, Ross et al. disclose the communication interface communicates with the wireless communication device via a direct connection (col. 8/ln. 56-63).

As per claim 61, Ross et al. disclose a cellular phone (col. 8/ln. 56-63).

As per claim 62, Ross et al. disclose the communication interface is a port located in a battery compartment of the housing (fig. 1/no. 110, col. 8/ln. 56-63).

As per claim 63, Ross et al. disclose includes at least one lateral recess to facilitate placement of the communication interface (col. 8/ln. 56-63).

As per claim 64, Ross et al. disclose the wireless communication device include power sources independent of each other (col. 8/ln. 63).

Conclusion

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Pablo Tran whose telephone number is (571)272-7898. The examiner normal hours are 9:30 -5:00 (Monday-Friday). If attempts to reach the

Application/Control Number: 10/679,856 Page 6

Art Unit: 2618

examiner by telephone are unsuccessful, the examiner's supervisor, Edward Urban, can be reached at (571)272-7899. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

9. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) System. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-directauspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

May 8, 2006